Quality Control

August 19, 2009 7:59:23 AM Setup Start D2579 Accept Item ID: **Revision ID:** Ε Stop Item Name: Crossbolt Spacer Start Qty: 100.00 19/08/2009 **Cust Item ID: Start Date:** Keq'd Qty: 100,09 Required Date: 20/08/2009 **Customer:** Reference: Start Run Tooling: Date: Process Plan: Date: Approvals: Stop SPC (Y/N): Date: Date: QC: Reject Reject Insp. Draw Plan Accept Set Up/ Draw Sequence ID/ Operation Qty Number Stamp Qty Number Rev. Code Work Center ID Description **Run Hours Revision Nbr Draw Nbr** D2579 Rev E 0.00 100 Hardinge CNC LATHE SMALL 11 09.08-19 Hardinge Memo Machine as per Folio FA245 Hardinge CNC Lathe Small OC2- Inspect parts off machine FAI/FAIB 0.00 \$ 09.08.19 110 Memo Quality Control QC8- Inspect parts - second check 0.00 120 Sto9/08/19 (100) QC Memo

## Work Order ID 51314

Ε

August 19, 2009 7:59:23 AM



Page 2

Item ID:

D2579

Accept



Setup Start

Stop



**Revision ID:** 

Item Name:

**Required Date: 20/08/2009** 

Crossbolt Spacer

19/08/2009

**Start Qty: 100.00** 

Req'd Qty: 100.00

Cust Item ID: **Customer:** 

Reference:

**Start Date:** 

Approvals:

Process Plan:

Date:

Date:\_\_\_\_\_

Tooling:

**SPC (Y/N):** 

Date:

Run

Start

Stop



Sequence ID/ Work Center ID

130

Packaging Packaging

Operation Description

Identify as per dwg & Stock Location:

Memo

Memo

Set Up/ **Run Hours** 

0.00

0.00

Draw Number Draw Rev.

Date:

Plan Code

Qty

Reject Accept Qty

Reject Number

Insp. Stamp

140

QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

0.00

August 19, 2009 7:59:22 AM

Work Order ID: 51314

D2579RevE Parent Item:

Crossbolt Spacer

Parent Item Name: Comments:



Start Date: 19/08/2009

**Required Date: 20/08/2009** 

Start Qty: 100.00

Required Qty: 100.00

Component Item ID/	
Item Name	

Replacement Mfg/ Item ID

Purch

Bin **Primary** Item Location Last Location

Route Seq ID Unit of Measure Hand

Qty on

Remaining Qty Qty To Pick Issued Date Issued

Status

M6061T6T0.500W.058

Purchased

No

100

f

181.2100 37.7158



6061-T6 RD Tube .500 x.058W

Warehouse

Loc Oty

Loc Code

Location

Main Warehouse

MAT

181.21 0.6

110335 111757

180.61

A 09.08.19 34

DART AEROSPACE LTD

Description: Cross Bolt Spacer

Inspection Dwg: D2579

Rev: E

Work Order: 51314

Part Number: D2579

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## FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
4.070	+/-0.030	4.077				
0.058	+/-0.010	4.077				

Measured by:	Audited by:	Prototype Approval:	N/A
Date: 09-08-19	Date: 09/08/19	Date:	N/A

Rev	Date	Change	Revised by	Approved
Α	03.11.27	New Issue	KJ/RF	
В	07.09.06	Dwg Rev updated	KJ/JLM 🙏	B



DESIGN DRAWN BY			DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
CHECK	CED III	APPROVED	DRAWING NO. REV. E		
	-#	# T	D2579 SHEET 1 OF 1		
DATE		<del></del>	TITLE SCALE		
07.0	94.17		CROSS BOLT SPACER 1:1		
Α		96.09.16	NEW ISSUE		
В		96.12.05	0.065 WALL WAS 0.035 WALL		
C		97.02.21	0.058 WALL WAS 0.065 WALL		
D		99.05.19	4.070 LENGTH WAS 4.100 (TSR A1095)		

07.04.17 UPDATE NOTES



	<b>4.</b> 070±0.030 →
ø0.384 (REF)	

## D2579 CROSS BOLT SPACER



E

## D2579 CROSS BOLT SPACER

MATERIAL:

Ø0.500

6061-T6 TUBING PER WW-T-700/6 OR QQ-A-200/8 OR QQ-A-225/8

(REF DART SPEC M6061T6T0500W058)

2) FINISH: NONE

- 0.058

ALL DIMENSIONS ARE IN INCHES 3)

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED